

line 14, delete "appreciated" and insert therefor --
appreciate ~~is~~.

line 16, delete "form" and insert therefor -- from
--;

In the Claims

Please amend claims 1 and 2 as follows:

1 1. (Amended) A cathode ray tube comprising:
2 a panel [on which] having a phosphor screen [is formed];
3 a cylindrical neck [in which] having an electron gun
4 assembly disposed therein for generating a plurality of electron
5 beams [is arranged];
6 a funnel formed between the panel and the neck, and
7 having a substantially rectangular cone portion [formed] contiguous
8 to the neck;
9 an anode button [provided] on the funnel to supply a
10 voltage in the funnel; and
11 an inner graphite layer disposed on an inner surface of
12 the funnel to form a path for transmission of the voltage,
13 wherein the inner graphite layer satisfies the following
14 condition:

15 $0.9 \leq T_d / T_h \leq 1.36$

16 where T_d is an approximate [a] thickness of the inner
17 graphite layer on each inside [corners] corner of the cone portion,
18 and T_h is [a] an approximate thickness of the inner graphite layer
19 disposed on inside horizontal walls of the cone portion.

1 2. (Amended) A cathode ray tube comprising:
2 A panel [on which] having a phosphor screen [is formed];

3 a cylindrical neck [in which] having an electron gun
4 assembly disposed therein for generating a plurality of electron
5 beams [is arranged];

6 a funnel formed between the panel and the neck, and
7 having a substantially rectangular cone portion [formed] contiguous
8 to the neck;

9 an anode button [provided] on the funnel to supply a
10 voltage in the funnel; and

11 an inner graphite layer disposed on an inner surface of
12 the funnel to form a path for transmission of the voltage,

13 wherein the inner graphite layer satisfies the following
14 condition:

15
$$0.9 \leq T_d / T_v \leq 1.36$$

16 where T_d is [a] an approximate thickness of the inner
17 graphite layer on ~~each~~ inside [corners] corner of the cone portion,
18 and T_v is [a] an approximate thickness of the inner graphite layer
19 disposed on inside vertical walls of the cone portion.

REMARKS

Claims 1 and 2 remain in this application and have been amended for clarity. It is respectfully requested that the foregoing Preliminary Amendment be entered prior to examination.

Respectfully submitted,

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